INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/28001

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A61K 31/41, 495; C07D 257/04, 403/04 US CL : 514/252.1, 252.13, 381; 544/224, 336, 358, 359; 548/250, 252, 253 According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) U.S.: 514/252.1, 252.13, 381; 544/224, 336, 358, 359; 548/250, 252, 253						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST, CAS ONLINE .						
C. DOCT	JMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where ap	propriate,	of the relevant passages	Relevant to claim No.		
A	WO 02/057236 A1 (MERCK PATENT GMBH) 25 J	uly 2002 (25.07.2002).	1		
				·		
			,			
Further	documents are listed in the continuation of Box C.		See patent family annex.			
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of		"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
	relevance plication or patent published on or after the international filing date	"X"	document of particular relevance; the considered novel or cannot be considered when the document is taken alone	claimed invention cannot be red to involve an inventive step		
establish specified		uYn	document of particular relevance; the considered to involve an inventive ster combined with one or more other such	p when the document is a documents, such combination		
"O" document	t referring to an oral disclosure, use, exhibition or other means		being obvious to a person skilled in th	c mr		
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family				
Date of the actual completion of the international search		Date of mailing of the international search report				
08 June 2005 (08.06.2005)		15 AUG 2005				
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		Golam M. M. Shameem, Ph.D. Telephone No. (571) 272-1600				

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	·	PCT/US04/28001		
Box No. II	Observations where certain claims were found unsearchable (Co	ontinuation of item 2 of first sheet)		
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:				
I	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:			
2.	Claims Nos.: 2-35 because they relate to parts of the international application that do not comply an extent that no meaningful international search can be carried out, specificall Please see continuation sheet	· · · · · · · · · · · · · · · · · · ·		
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the s	second and third sentences of Rule 6.4(a).		
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)				
This International Searching Authority found multiple inventions in this international application, as follows:				
1.	As all required additional search fees were timely paid by the applicant, this in searchable claims. As all searchable claims could be searched without effort justifying an addition payment of any additional fee. As only some of the required additional search fees were timely paid by the ap covers only those claims for which fees were paid, specifically claims Nos.:	nal fee, this Authority did not invite		
4. Remark on F	No required additional search fees were timely paid by the applicant. Consequent restricted to the invention first mentioned in the claims; it is covered by claims the companied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by the application of the additional search fees were accompanied by	Nos.:		

No protest accompanied the payment of additional search fees.

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Continuation of Box II Reason 2:

In these claims, the numerous variables (e.g. A, B, C, L1, L2, and R1, R2, R3, etc.) and their voluminous complex meanings and their seemingly endless permutations and combinations make it virtually impossible to determine the full scope and complete meaning of the claimed subject matter. As presented, the claimed subject matter cannot be regarded as being a clear and concise description for which protection is sought and as such the listed claims do not comply with the requirements of PCT article 6. Thus it is impossible to carry out a meaningful search on same. A search will be made on the first discernable invention, which is Example 1, encompassing claim 1.